



Curriculum mapbook Computer

2st.Prep - Second Term 2023-2024





the computer preparation bookvision

The vision of the computer preparation notebook aims to raise the level of the teacher scientifically and educationally and thus raise the educational level (Technology) to be clear and contain all the capabilities that help the teacher manage the class in an appropriate atmosphere, using modern technology tools and taking into account the individual differences of the students

the computer preparation book mission

- + Choosing and formulating various objectives (cognitive - skill - emotional), taking into account the integrity of the formulation and the individual differences of students, using modern technology methods.
- + Creating an environment that stimulates learning and creativity to raise the level of students in computer science.
- + Choosing the best educational, pedagogical and administrative strategies and training them on them and developing them
- + Choosing scientific methods and means in teaching and using technology to support and enhance and facilitating the educational process.
- + Use a presentation to explain the lesson, simplified and comprehensive, for all points of the lesson
- + Using various evaluation methods, taking into account the individual differences of students and taking into account the measurement of goals
- + Conclude the lesson in an appropriate and varied manner

Teacher

Guider

School manager

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learning outcomes	current curriculum content	Strategy	Teaching aids	calendar methods	Evidence and evidence	enrichment activities
Unit One (Websites)						
Know the meaning of form.	Lesson 1 Form	Brainstorming	Lesson preparation book	Student's Book	Do a website search	
Explain the HTML tags in creating an interactive webpage.		discussion – - cooperative learning				
Subscribe with his friends in designing projects		practical training				
- Explain some Html tags.	Lesson 2 Form 2	Dialogue and discussion	Electronic board	Student's Book	Website design	
Write the HTML tags in a right way.		Problem solving				
Know the importance of HTML language.-		Brainstorming				
Identify the main HTML tags to design an interactive webpage.	Lesson 3 Project	Dialogue and discussion	Electronic board	Student's Book	Create a complete website	
Save his project in a right way.		Brainstorming				
Understand importance of HTML.		Dialogue and discussion				
Unit two (Java Script)						
Identify the main concepts of Java script.	Lesson 1 Java script concepts	Brainstorming	Electronic board	Student's Book	Search for a language JavaScript	
Get the skill of Java script tags in a right way.		Critical thinking				
Understand importance of learning Java script .		practical training				



- Help friends in their projects.	Lesson 2 Calling Java Script	Dialogue and discussion	Student's Book	Students note	Making language codes JavaScript
Know the meaning of “Function”.		practical training			
Write the code of calling function in a right way.	Lesson 3 If statement	Problem solving			
Help friends in their projects.		cooperative learning			
Identify some java script commands.	Lesson 3 If statement	Dialogue and discussion	Student's Book	Students note	Entering data into a web page
Solve some exercises using if condition.		practical training			
Cooperate with his friends in doing some exercise	Lesson 4 Validate data entered into web page	Brainstorming	Student's Book	Students note	Entering data into a web page
.. - Input some data.		Dialogue and discussion			
Cooperate with his friends in creating an interactive webpage .	Lesson 4 Validate data entered into web page	Critical thinking			
- Discuss the validation of the entered data		Brainstorming			
Input some data.	Lesson 5 Validate data entered into web page 2	Dialogue and discussion	Student's Book	Students note	Entering data into a web page
Cooperate with his friends in creating an interactive webpage		Problem solving			

that the student did with his classmates



Design an interactive webpage	Lesson 6 Project	Practical Training	Presentation	Interact with presentation	Oral questions	His project work
Compare between static and interactive webpages .		Dialogue and discussion				
Understand importance of HTML– Javascript		Problem solving				
Identify the new advantages of using HTML.	Lesson 7 HTML5	Brainstorming	Presentation	Interact with presentation	Oral questions	HTML language work
Write code in the right way.		Dialogue and discussion				
Recognize the importance of using HTML.		Peer learning				
Unit three (Safe use of the internet)						
Identify the main concept of the safe use of the internet.	Lesson 1 Safe use of the internet	Brainstorming	Presentation	Interact with presentation	Oral questions	HTML language work
Acquire the main side of the internet safe use.		Critical thinking				
Understand the importance of the safe use of internet.		practical training				

